IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):

Cernea et al.

Title:

Flexible and Area Efficient Column Redundancy for Non-Volatile

Memories

Application No.:

10/751,097

Filing Date:

December 31, 2003

Examiner:

Unknown

Group Art Unit:

2655

Docket No.:

SNDK.269US0

Conf. No.:

1339

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460 on 12 15 04

Signature

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) call(s) the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

This application has a filing date after June 30, 2003. Copies of the U.S. Patent(s) and U.S. Published Patent Application(s) documents listed on the accompanying Form PTO-1449 are not enclosed.

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited document), or

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(3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664. This form is being submitted in duplicate.

Respectfully submitted,

Gerald P. Parsons

Jeraid P. Parsons

Date

De. 15, 2004

Reg. No. 24,486

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U.S. Depa	artment of	Commerce, Patent a	and Trademark	Atty. Docket No.			Application No.	
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POIPE	Use seve	eral sheets if necess	ary)	Cernea et al.			1339	
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	3	5,602,987	2/11/97	Harari et al.			 	
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